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| Substitute for form 1449/PTO | | | | Complete If Known | |
| | | | | Application Number | 10/612,876 |
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| | | | | First Named Inventor | John C. JONES |
| | | | | Art Unit | 2629 |
| | | | | Examiner Name | D. Q. Dinh |
| Sheet | 1 | of | 1 | Attorney Docket Number | 527122000300 |

| U.S. PATENT DOCUMENTS | | | | | |
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| Examiner Initials* | Cite No. ¹ | Document Number | Publication Date MM-DD-YYYY | Name of Patentee or Applicant of Cited Document | Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear |
| | | Number-Kind Code ² (if known) | | | |
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| 2. | 6,094,187 | | 7-25-2000 | Jones et al. | |
| 3. | 6,249,332 | | 6-19-2001 | Bryan-Brown et al. | |

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| 4. | WO-02/08825 | | 1-31-2002 | Qinetiq Limited | T ⁶ |

*EXAMINER: Initial if information considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹ Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

| NON PATENT LITERATURE DOCUMENTS | | | | | |
|--|-----------------------|---|--|--|--|
| Examiner Initials | Cite No. ¹ | Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published. | | | |
| | 5. | Bryan-Brown et al.(1997) "5.3: Grating Aligned Bistable Nematic Device", SID 97 Digest: 37 – 40 | | | |
| | 6. | Bryan-Brown et al. (1998) "Optimisation of the Zenithal Bistable Nematic Liquid Crystal Device (ZBD TM)" Asia Display 98: 1051 – 1054 | | | |
| | 7. | E.L. Wood et al. (2000) "11.2: Zenithal Bistable Device (ZBD TM) Suitable For Portable Applications", SID 00 Digest:124 – 127 | | | |

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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| Examiner Signature | /Duc Dinh/ | Date Considered | 01/02/2010 |
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